AMENDMENTS TO THE CLAIMS:

- 1. (Canceled)
- 2. (Previously presented) A lens system comprising:
 - a first lens group on a light path;
 - a second lens group on said light path; and
 - an asymmetric aperture stop on said light path between said first and second groups, said asymmetric aperture stop forming a predominately circular aperture, said aperture having a side portion thereof blocked by said asymmetric aperture stop.
- (Original) The lens system of Claim 2, said side portion comprising a crescent shaped portion.
- 4. (Original) The lens system of Claim 3, said side portion comprising a crescent shaped portion encroaching approximately 17% into said aperture.
- 5-15. (Canceled)
- 16. (Currently amended) A lens system comprising:
 - a first lens having an axis;
 - a second lens on said axis; and
 - an asymmetric aperture stop on said axis between said first <u>lens</u> and <u>said</u> second <u>lens groups</u>, said asymmetric aperture stop forming a predominately circular aperture.
- 17. (Currently amended) The lens system of Claim 16, said asymmetric aperture stop forming a predominately oircular aperture, said aperture having a side portion thereof blocked by said asymmetric aperture stop.
- 18. (Currently amended) The lens system of Claim [[16]] 17, said side portion comprising a crescent shaped portion.
- 19. (Previously presented) The lens system of Claim 18, said side portion comprising a crescent shaped portion encroaching approximately 17% into said aperture.
- 20. (Previously presented) The lens system of Claim 18, said crescent shaped portion comprised of at least one straight segment along a boundary between said aperture and said side portion.
- 21. (Previously presented) The lens system of Claim 18, said crescent shaped portion

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comprised of at least one curved segment along a boundary between said aperture and said side portion.

- 22. (Currently amended) A lens system comprising:
 - a first lens on a projection light path axis;
 - a second lens on said projection light path; and
 - an asymmetric aperture stop on said light path between said first <u>lens</u> and second <u>lens</u> groups, said asymmetric aperture stop forming a predominately circular aperture.
- 23. (Currently amended) The lens system of Claim 22 said asymmetric aperture stop forming a predominately circular aperture, said aperture having a side portion thereof blocked by said asymmetric aperture stop.
- 24. (Currently amended) The lens system of Claim [[22]] 23, said side portion comprising a crescent shaped portion.
- 25. (Previously presented) The lens system of Claim 25, said side portion comprising a crescent shaped portion encroaching approximately 17% into said aperture.
- 26. (Previously presented) The lens system of Claim 25, said crescent shaped portion comprised of at least one straight segment along a boundary between said aperture and said side portion.
- 27. (Previously presented) The lens system of Claim 25, said crescent shaped portion comprised of at least one curved segment along a boundary between said aperture and said side portion.